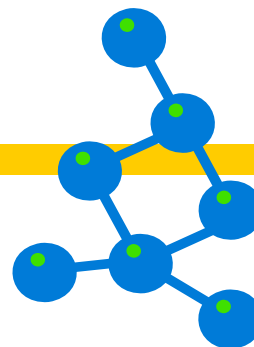


General Chemicals

Product Catalogue



Date: 22 January 2010

Contains:

- Nucleosides
- Organostannanes
- Halogenated Heterocycles
- Diaryls
- Organic Catalysts

Advanced
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Technologies

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The products listed in this catalogue are intended for research and laboratory use and are not to be used as food, drugs or for any other purposes. The customer acknowledges that these products may not have been tested for toxicity or other hazards and are not for use in humans or animals. The customer should ensure that all products purchased from Advanced Molecular Technologies (AMT) are used in an appropriate manner by qualified staff and all necessary safety procedures are undertaken. The customer should also ensure that they comply with any local, state or federal laws regarding the use and handling of the products purchased. To the full extent permitted by law, AMT will not be liable for any loss, damage or penalty resulting from misuse or mishandling of its products.

AMT warrants that its products will conform to the specifications listed in its catalogue and on any product labeling. AMT also advises that the product purities listed for each product are typical values and the actual purity may vary slightly for each order. AMT will use its best endeavours to ensure that its products are received in a timely fashion; however, to the full extent permitted by law, it will not be liable for any loss or damage resulting from a delay or failure to deliver the products requested.

The contents of this catalogue are for general information purposes only and readers are advised to obtain their own advice in relation to the products. To the full extent permitted by law, AMT will not be liable for any loss, damage or penalty incurred by use of or reliance on any of the information contained herein.

Prices

All prices in the catalogue are current as at the date of publication but are subject to change without notice. Prices can be found on the company's website at www.amtechpl.com. All prices are in \$US unless otherwise stated, and do not include delivery charges. Minimum order is \$100.

Delivery Costs

Delivery costs will vary depending on the chemicals to be delivered and their destination. Detailed delivery costs can be obtained by emailing us at enquiries@amtechpl.com

Orders and Enquiries

Street & Postal Address: Unit 1 / 7-11 Rocco Drive
Scoresby Victoria 3179
Australia

Telephone: +61 3 9764 9220
Fax: +61 3 9764 9229
Email: enquiries@amtechpl.com
Website: www.amtechpl.com

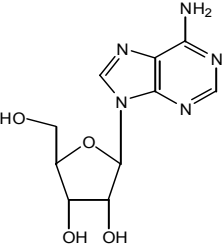
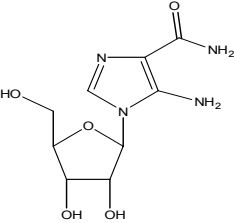
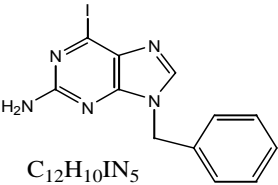
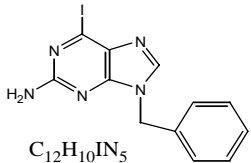
Payment Details

Please pay by direct deposit (see below) or send a cheque to our postal address (Australian companies only):

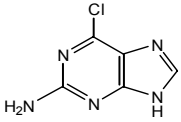
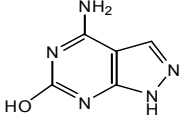
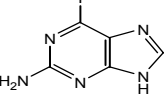
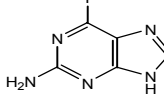
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Bank Name: Commonwealth Bank of Australia
Branch Name: Brandon Park
Bank Address: Brandon Park Shopping Centre, 608 Ferntree Gully Road, Wheelers Hill, Victoria 3150
Australia
BSB Number: 063 587
Account Number: 10311491
Swift Code: CTBAU2S

Payment Terms: 30 days from invoice date.

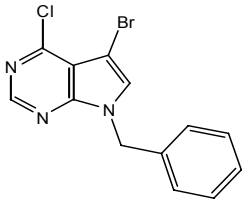
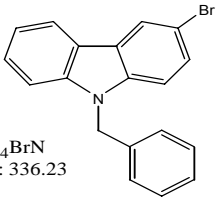
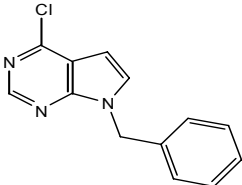
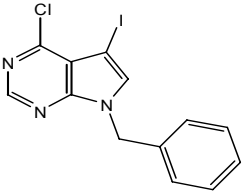
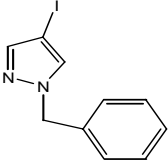
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
Adenosine [58-61-7]	 $C_{10}H_{13}N_5O_4$ Mol. Wt.: 267.24	A05-NS003
AICAR Also known as Acadesine, N1-(β-D-Ribofuranosyl)-5- aminoimidazole-4-carboxamide and 5-Aminoimidazole-4-carboxamide 1-β- D-ribofuranoside [2627-69-2]	 $C_9H_{14}N_4O_5$ Mol. Wt.: 258.23	A09-NS043
2-Amino-9-benzyl-6-iodopurine [553645-21-9]	 $C_{12}H_{10}IN_5$ Mol. Wt.: 351.15	A06-NS013
2-Amino-9-benzyl-6-iodopurine [553645-21-9]	 $C_{12}H_{10}IN_5$ Mol. Wt.: 351.15	A06-NS013

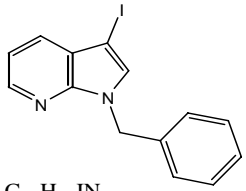
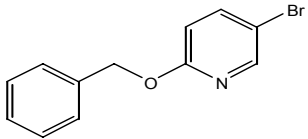
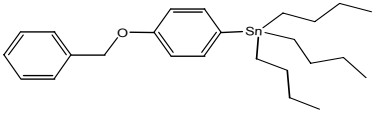
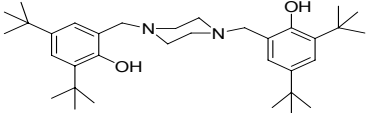
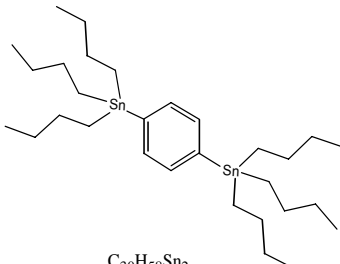
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
2-Amino-6-chloropurine [10310-21-1]	 <p data-bbox="787 426 885 447">$C_5H_4ClN_5$</p> <p data-bbox="755 472 917 493">Mol. Wt.: 169.57</p>	A07-NS032
4-Amino-1H-pyrazolo[3,4-d]pyrimidin-6-ol or 4-amino-6-hydroxypyrazolo(3,4-d)pyrimidine [5472-41-3]	 <p data-bbox="787 846 885 867">$C_5H_5N_5O$</p> <p data-bbox="755 871 917 892">Mol. Wt.: 151.13</p>	AP09-NS044
2-Amino-6-iodopurine [19690-23-4]	 <p data-bbox="755 1171 836 1192">$C_5H_4IN_5$</p> <p data-bbox="755 1213 836 1255">Mol. Wt.: 261.02</p>	A06-NS010
2-Amino-6-iodopurine [19690-23-4]	 <p data-bbox="803 1528 885 1549">$C_5H_4IN_5$</p> <p data-bbox="803 1570 885 1612">Mol. Wt.: 261.02</p>	A06-NS010

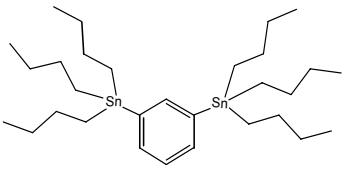
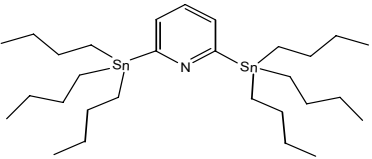
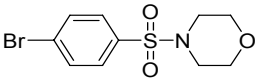
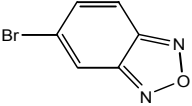
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
7-Benzyl-5-bromo-4-chloro-7H-pyrrolo[2,3-d]pyrimidine	 <p data-bbox="716 495 878 569"> $C_{13}H_9BrClN_3$ Mol. Wt.: 322.59 </p>	B09-H012
9-Benzyl-3-bromo-9H-carbazole	 <p data-bbox="699 779 846 827"> $C_{19}H_{14}BrN$ Mol. Wt.: 336.23 </p>	BC09-B016
7-Benzyl-4-chloro-7H-pyrrolo[2,3-d]pyrimidine	 <p data-bbox="764 1150 927 1220"> $C_{13}H_{10}ClN_3$ Mol. Wt.: 243.69 </p>	B09-H011
7-Benzyl-4-chloro-5-iodo-7H-pyrrolo[2,3-d]pyrimidine	 <p data-bbox="743 1507 911 1577"> $C_{13}H_9ClIN_3$ Mol. Wt.: 369.59 </p>	B09-H010
1-Benzyl-4-iodo-1H-pyrazole [50877-42-4]	 <p data-bbox="716 1759 878 1829"> $C_{10}H_9IN_2$ Mol. Wt.: 284.10 </p>	B08-H002

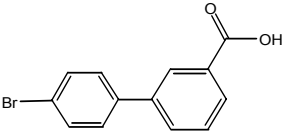
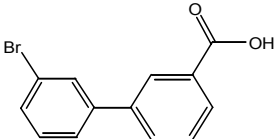
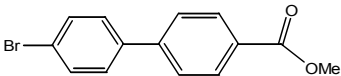
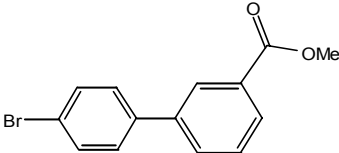
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
1-Benzyl-3-iodo-1H-pyrrolo[2,3-b]pyridine	 <p data-bbox="727 489 841 516">$C_{14}H_{11}IN_2$</p> <p data-bbox="703 537 865 564">Mol. Wt.: 334.16</p>	B08-H007
2-Benzyloxy-5-bromo-pyridine	 <p data-bbox="789 852 919 879">$C_{12}H_{10}BrNO$</p> <p data-bbox="773 900 935 928">Mol. Wt.: 264.12</p>	B09-H009
(4-Benzyloxy-phenyl)-tributyl-stannane	 <p data-bbox="789 1182 894 1209">$C_{25}H_{38}OSn$</p> <p data-bbox="773 1199 911 1226">Mol. Wt.: 473.28</p>	BP09-ST019
1,4-Bis(2-hydroxy-3,5-di-tert-butylbenzyl)piperazine [110546-20-8]	 <p data-bbox="797 1472 911 1499">$C_{34}H_{54}N_2O_2$</p> <p data-bbox="789 1482 919 1509">Mol. Wt.: 522.80</p>	BH09-CA005
1,4-Bis-tributylstannanyl-benzene	 <p data-bbox="821 1791 911 1818">$C_{30}H_{58}Sn_2$</p> <p data-bbox="805 1808 927 1835">Mol. Wt.: 656.20</p>	BT09-ST008

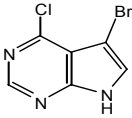
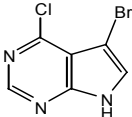
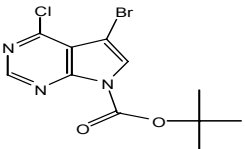
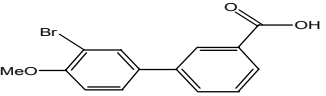
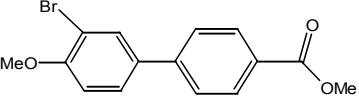
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
1,3-Bis-tributylstannanyl-benzene	 <p style="text-align: center;"> $C_{30}H_{58}Sn_2$ Mol. Wt.: 656.20 </p>	BT09-ST017
2,6-Bis-tributylstannanyl-pyridine	 <p style="text-align: center;"> $C_{29}H_{57}NSn_2$ Mol. Wt.: 657.19 </p>	BP09-ST006
4-Bromobenzenesulfonyl morpholine	 <p style="text-align: center;"> $C_{10}H_{12}BrNO_3S$ Mol. Wt.: 306.18 </p>	BS09-GC003
5-Bromo-benzo[1,2,5]oxadiazole	 <p style="text-align: center;"> $C_6H_3BrN_2O$ Mol. Wt.: 199.00 </p>	B08-H003

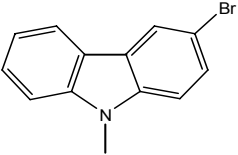
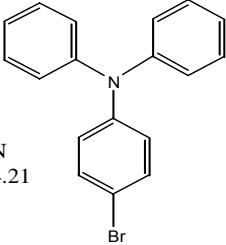
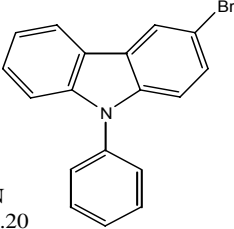
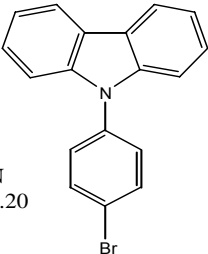
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
4'-Bromo-biphenyl-3-carboxylic acid	 <p data-bbox="769 527 917 573">$C_{13}H_9BrO_2$ Mol. Wt.: 277.11</p>	B09-DA010
3'-Bromo-biphenyl-3-carboxylic acid	 <p data-bbox="769 898 933 945">$C_{13}H_9BrO_2$ Mol. Wt.: 277.11</p>	B09-DA020
4'-Bromo-biphenyl-4-carboxylic acid methyl ester	 <p data-bbox="760 1213 924 1260">$C_{14}H_{11}BrO_2$ Mol. Wt.: 291.14</p>	BC09-DA025
4'-Bromo-biphenyl-3-carboxylic acid methyl ester	 <p data-bbox="789 1612 963 1659">$C_{14}H_{11}BrO_2$ Mol. Wt.: 291.14</p>	BB9-DA029

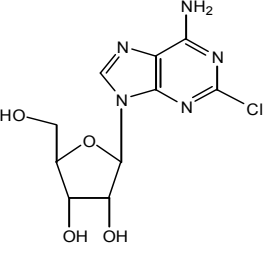
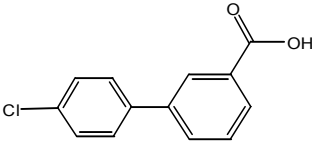
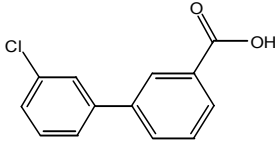
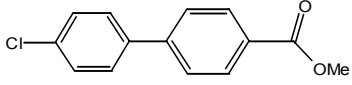
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
7-Bromo-6-chloro-7-deazapurine	 $C_6H_3BrClN_3$ Mol. Wt.: 232.46	B07-NS041
7-Bromo-6-chloro-7-deazapurine	 $C_6H_3BrClN_3$ Mol. Wt.: 232.46	B07-NS041
7-Bromo-6-chloro-7-deazapurine-9-carboxylic acid tert-butyl ester or 9-BOC-7-bromo-6-chloro-7deazapurine	 $C_{11}H_{11}BrClN_3O_2$ Mol. Wt.: 332.58	B09-H008
3'-Bromo-4'-methoxy-biphenyl-3-carboxylic acid	 $C_{14}H_{11}BrO_3$ Mol. Wt.: 307.14	BC09-DA033
3'-Bromo-4'-methoxy-biphenyl-4-carboxylic acid methyl ester	 $C_{15}H_{13}BrO_3$ Mol. Wt.: 321.17	BM09-DA031

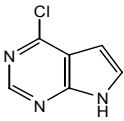
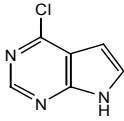
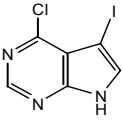
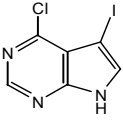
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
3-Bromo-9-methyl-9H-carbazole	 <p data-bbox="760 499 927 548">$C_{13}H_{10}BrN$ Mol. Wt.: 260.13</p>	BM09-B019
(4-Bromo-phenyl)-diphenyl-amine	 <p data-bbox="667 846 834 894">$C_{18}H_{14}BrN$ Mol. Wt.: 324.21</p>	BP09-B017
3-Bromo-9-phenyl-9H-carbazole	 <p data-bbox="654 1314 821 1362">$C_{18}H_{12}BrN$ Mol. Wt.: 322.20</p>	BC09-B020
9-(4-Bromo-phenyl)-9H-carbazole	 <p data-bbox="664 1692 831 1740">$C_{18}H_{12}BrN$ Mol. Wt.: 322.20</p>	BC09-B018

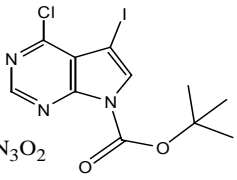
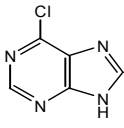
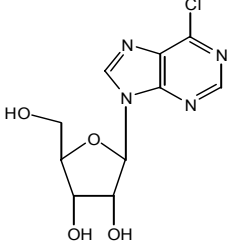
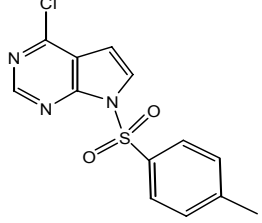
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
2-Chloroadenosine [81012-94-4]	 <p data-bbox="755 535 901 609">C₁₀H₁₂ClN₅O₄ Mol. Wt.: 301.69</p>	C06-NS023-0.1G
4'-Chloro-biphenyl-3-carboxylic acid	 <p data-bbox="787 892 950 945">C₁₃H₉ClO₂ Mol. Wt.: 232.66</p>	C09-DA013
3'-Chloro-biphenyl-3-carboxylic acid	 <p data-bbox="771 1281 933 1333">C₁₃H₉ClO₂ Mol. Wt.: 232.66</p>	C09-DA022
4'-Chloro-biphenyl-4-carboxylic acid methyl ester	 <p data-bbox="755 1659 917 1711">C₁₄H₁₁ClO₂ Mol. Wt.: 246.69</p>	CC09-DA026

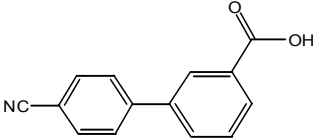
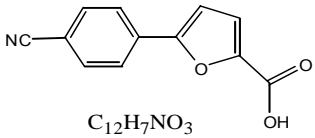
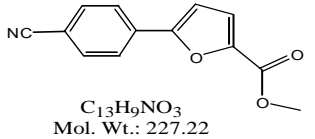
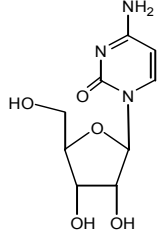
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
6-Chloro-7-deazapurine [3680-69-1]	 <p data-bbox="824 499 922 527">$C_6H_4ClN_3$</p> <p data-bbox="797 548 950 575">Mol. Wt.: 153.57</p>	C07-NS038
6-Chloro-7-deazapurine [3680-69-1]	 <p data-bbox="841 884 938 911">$C_6H_4ClN_3$</p> <p data-bbox="813 932 966 959">Mol. Wt.: 153.57</p>	C07-NS038
6-Chloro-7-iodo-7-deazapurine	 <p data-bbox="748 1276 846 1304">$C_6H_3ClIN_3$</p> <p data-bbox="721 1325 873 1352">Mol. Wt.: 279.47</p>	C07-NS039
6-Chloro-7-iodo-7-deazapurine [123148-78-7]	 <p data-bbox="748 1682 846 1709">$C_6H_3ClIN_3$</p> <p data-bbox="721 1730 873 1757">Mol. Wt.: 279.47</p>	C07-NS039

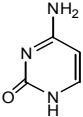
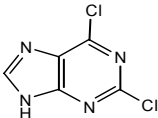
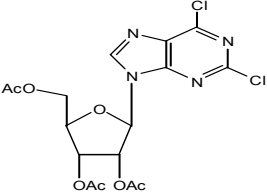
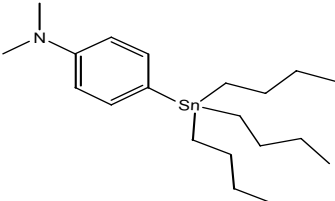
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
4-Chloro-5-iodo-pyrrolo[2,3-d]pyrimidine-7-carboxylic acid tert-butyl ester	 <p data-bbox="652 493 812 562">C₁₁H₁₁ClIN₃O₂ Mol. Wt.: 379.58</p>	C08-H004
6-Chloropurine [87-42-3]	 <p data-bbox="755 850 909 924">C₅H₃ClN₄ Mol. Wt.: 154.56</p>	C06-NS019
6-Chloropurine riboside [2004-06-0]	 <p data-bbox="747 1344 901 1417">C₁₀H₁₁ClN₄O₄ Mol. Wt.: 286.67</p>	C06-NS020
4-Chloro-7-(toluene-4-sulfonyl)-7H-pyrrolo[2,3-d]pyrimidine	 <p data-bbox="690 1722 852 1795">C₁₃H₁₀ClN₃O₂S Mol. Wt.: 307.76</p>	C09-H013

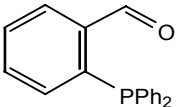
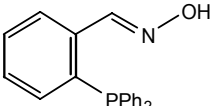
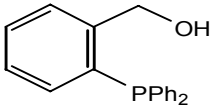
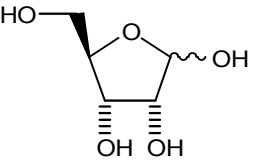
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
4'-Cyano-biphenyl-3-carboxylic acid	 <p data-bbox="779 493 950 546">C₁₄H₉NO₂ Mol. Wt.: 223.23</p>	CC09-DA032
5-(4-Cyano-phenyl)-furan-2-carboxylic acid	 <p data-bbox="779 871 950 924">C₁₂H₇NO₃ Mol. Wt.: 213.19</p>	C09-DA011
5-(4-Cyano-phenyl)-furan-2-carboxylic acid methyl ester	 <p data-bbox="779 1260 950 1312">C₁₃H₉NO₃ Mol. Wt.: 227.22</p>	C09-DA002
Cytidine [65-46-3]	 <p data-bbox="779 1711 950 1764">C₉H₁₃N₃O₅ Mol. Wt.: 243.22</p>	C05-NS001

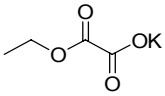
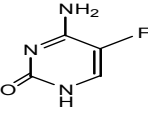
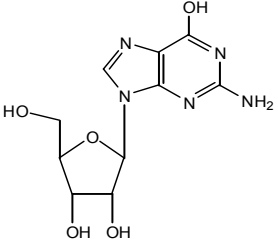
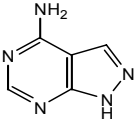
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
Cytosine [71-30-7]	 $C_4H_5N_3O$ Mol. Wt.: 111.10	C06-NS006
Dichloropurine [5451-40-1]	 $C_5H_2Cl_2N_4$ Mol. Wt.: 189.00	D06-NS007
2,6-Dichloro-9-(2,3,5-tri-O-acetyl-β-D-ribofuranosyl)purine [3056-18-6]	 $C_{16}H_{16}Cl_2N_4O_7$ Mol. Wt.: 447.23	D06-NS014
Dimethyl-(4-tributylstannanyl-phenyl)-amine	 $C_{20}H_{37}NSn$ Mol. Wt.: 410.22	DT09-ST007

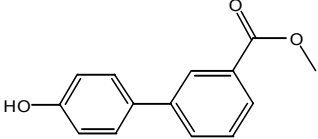
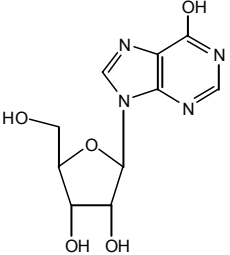
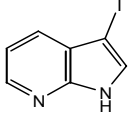
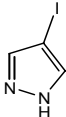
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
2-Diphenylphosphanyl-benzaldehyde [50777-76-9]	 <p style="text-align: center;">C₁₉H₁₅OP Mol. Wt.: 290.30</p>	DB09-CA002
2-Diphenylphosphanyl-benzaldehyde oxime [153358-05-5]	 <p style="text-align: center;">C₁₉H₁₆NOP Mol. Wt.: 305.31</p>	DO09-CA003
(2-Diphenylphosphanyl-phenyl)-methanol [81073-06-5]	 <p style="text-align: center;">C₁₉H₁₇OP Mol. Wt.: 292.31</p>	DM09-CA004
D-(-)-Ribose [50-69-1]	 <p style="text-align: center;">C₅H₁₀O₅ Mol. Wt.: 150.13</p>	R06-NS011

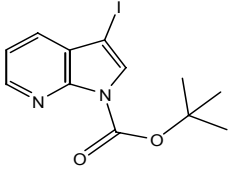
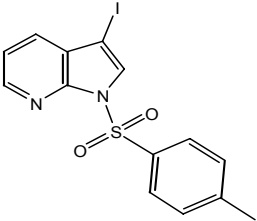
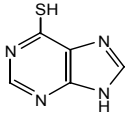
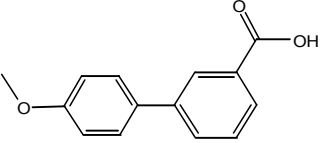
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
Ethyl Potassium Oxalate	 <p data-bbox="747 430 917 483">C₄H₅KO₄ Mol. Wt.: 156.18</p>	EP09-GC002
5-Fluorocytosine [2022-85-7] Anticancer Agent	 <p data-bbox="730 703 860 798">C₄H₄FN₃O Mol. Wt.: 129.09</p>	F06-NS018
Guanosine [118-00-3]	 <p data-bbox="738 1081 868 1155">C₁₀H₁₃N₅O₅ Mol. Wt.: 283.24</p>	G05-NS004
1H-Pyrazolo[3,4-d]pyrimidin-4-ylamine or 4-amino-pyrazolo(3,4-d)pyrimidine	 <p data-bbox="755 1396 917 1449">C₅H₅N₅ Mol. Wt.: 135.13</p>	PA09-NS045

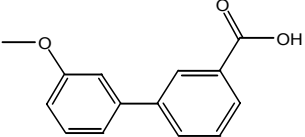
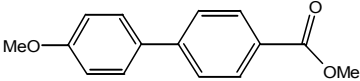
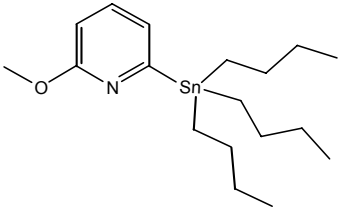
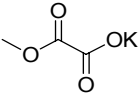
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
4'-Hydroxy-biphenyl-3-carboxylic acid methyl ester	 <p data-bbox="763 525 933 577">$C_{14}H_{12}O_3$ Mol. Wt.: 228.24</p>	H09-DA024
Inosine [58-63-9]	 <p data-bbox="795 976 925 1018">$C_{10}H_{12}N_4O_5$ Mol. Wt.: 268.23</p>	I06-NS022
3-Iodo-1H-pyrrolo[2,3-b]pyridine	 <p data-bbox="722 1260 885 1333">$C_7H_5IN_2$ Mol. Wt.: 244.03</p>	I08-H005
4-Iodopyrazole [3469-69-0]	 <p data-bbox="706 1638 868 1711">$C_3H_3IN_2$ Mol. Wt.: 193.97</p>	I08-H001

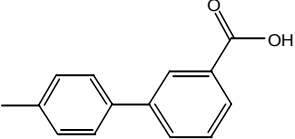
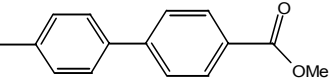
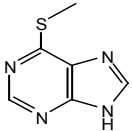
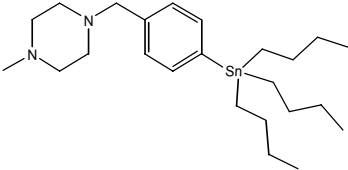
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
3-Iodo-pyrrolo[2,3-b]pyridine-1-carboxylic acid tert-butyl ester	 <p data-bbox="727 520 862 548">$C_{12}H_{13}IN_2O_2$</p> <p data-bbox="716 569 873 596">Mol. Wt.: 344.15</p>	I08-H006
3-Iodo-1-(toluene-4-sulfonyl)-1H-pyrrolo[2,3-b]pyridine	 <p data-bbox="695 919 829 947">$C_{14}H_{11}IN_2O_2S$</p> <p data-bbox="683 968 841 995">Mol. Wt.: 398.22</p>	I09-H014
6-Mercaptopurine monohydrate [6112-76-1]	 <p data-bbox="760 1234 829 1262">$C_5H_4N_4S$</p> <p data-bbox="727 1283 862 1310">Mol. Wt.: 152.18</p>	M07-NS040
4'-Methoxy-biphenyl-3-carboxylic acid	 <p data-bbox="802 1654 894 1682">$C_{14}H_{12}O_3$</p> <p data-bbox="776 1682 922 1709">Mol. Wt.: 228.24</p>	M09-DA012

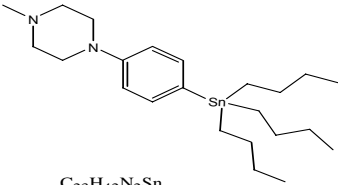
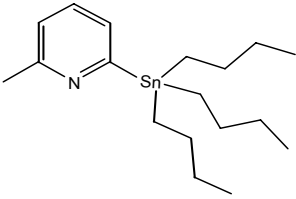
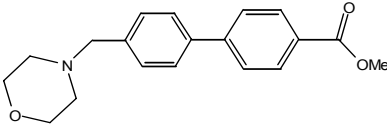
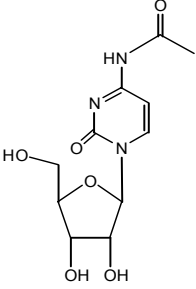
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
3'-Methoxy-biphenyl-3-carboxylic acid	 <p style="text-align: center;"> $C_{14}H_{12}O_3$ Mol. Wt.: 228.24 </p>	M09-DA021
4'-Methoxy-biphenyl-4-carboxylic acid methyl ester	 <p style="text-align: center;"> $C_{15}H_{14}O_3$ Mol. Wt.: 242.27 </p>	MM09-DA028
2-Methoxy-6-tributylstannanyl-pyridine	 <p style="text-align: center;"> $C_{18}H_{33}NOSn$ Mol. Wt.: 398.17 </p>	MP09-ST002
Methyl Potassium Oxalate	 <p style="text-align: center;"> $C_3H_3KO_4$ Mol. Wt.: 142.15 </p>	MP09-GC001

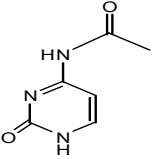
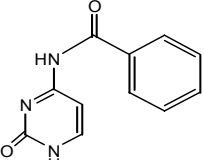
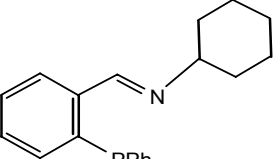
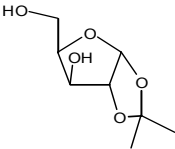
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
4'-Methyl-biphenyl-3-carboxylic acid	 <p data-bbox="792 510 959 558">C₁₄H₁₂O₂ Mol. Wt.: 212.24</p>	M09-DA023
4'-Methyl-biphenyl-4-carboxylic acid methyl ester	 <p data-bbox="776 915 943 963">C₁₅H₁₄O₂ Mol. Wt.: 226.27</p>	MC09-DA027
6-Methylthiopurine [50-66-8]	 <p data-bbox="760 1266 922 1335">C₆H₆N₄S Mol. Wt.: 166.20</p>	M07-NS042-0.2G
1-Methyl-4-(4-tributylstannanyl-benzyl)-piperazine	 <p data-bbox="732 1728 862 1776">C₂₄H₄₄N₂Sn Mol. Wt.: 479.33</p>	MP09-ST014

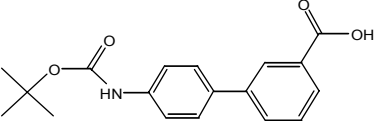
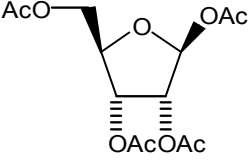
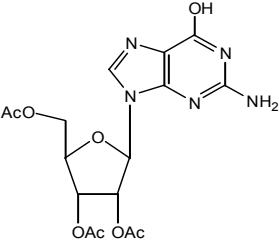
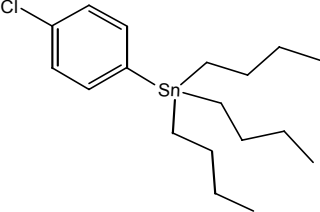
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
1-Methyl-4-(4-tributylstannanyl-phenyl)-piperazine	 <p data-bbox="724 499 862 533">C₂₃H₄₂N₂Sn Mol. Wt.: 465.30</p>	MP09-ST010
2-Methyl-6-tributylstannanyl-pyridine	 <p data-bbox="703 936 865 982">C₁₈H₃₃NSn Mol. Wt.: 382.17</p>	MP09-ST015
4'-Morpholin-4-ylmethyl-biphenyl-4-carboxylic acid methyl ester	 <p data-bbox="784 1325 932 1365">C₁₉H₂₁NO₃ Mol. Wt.: 311.37</p>	MB09-DA030
N ⁴ -Acetylcytidine [3768-18-1]	 <p data-bbox="743 1766 883 1835">C₁₁H₁₅N₃O₆ Mol. Wt.: 285.25</p>	A05-NS005

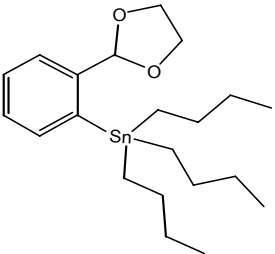
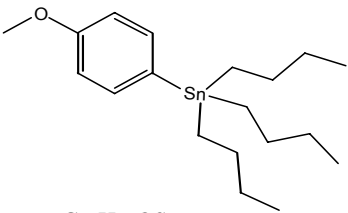
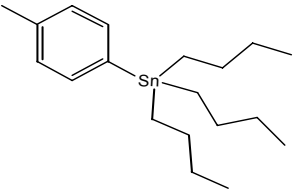
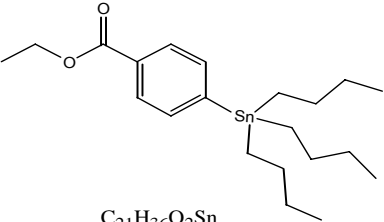
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
<p>N⁴-Acetylcytosine [14631-20-0]</p>	 <p>C₆H₇N₃O₂ Mol. Wt.: 153.14</p>	A06-NS008
<p>N⁴-Benzoylcytosine [26661-13-2]</p>	 <p>C₁₁H₉N₃O₂ Mol. Wt.: 215.21</p>	B06-NS036
<p>N-[2-(Diphenylphosphino)benzylidene] cyclohexylamine or Cyclohexyl-(2-diphenylphosphanyl- benzylidene)-amine [321155-13-9]</p>	 <p>C₂₅H₂₆NP Mol. Wt.: 371.45</p>	DC09-CA001
<p>1,2-O-isopropylidene-α-D- xylofuranose [20031-21-4]</p>	 <p>C₈H₁₄O₅ Mol. Wt.: 190.19</p>	I06-NS017

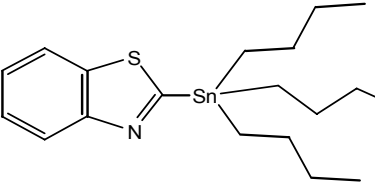
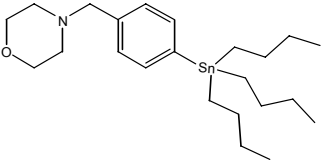
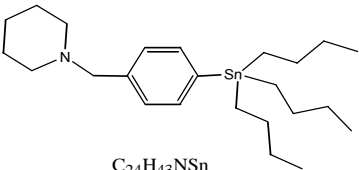
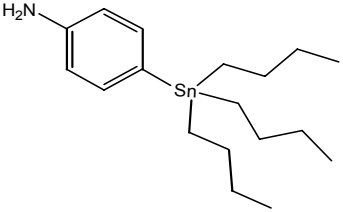
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
4'-tert-Butoxycarbonylamino-biphenyl-3-carboxylic acid	 <p style="text-align: center;">C₁₈H₁₉NO₄ Mol. Wt.: 313.35</p>	BA09-DA034
1,2,3,5-Tetraacetoxy-B-D-Ribose [13035-61-5]	 <p style="text-align: center;">C₁₃H₁₈O₉ Mol. Wt.: 318.28</p>	T06-NS012
2',3',5'-Tri-acetylguanosine [6979-94-8]	 <p style="text-align: center;">C₁₆H₁₉N₅O₈ Mol. Wt.: 409.35</p>	T06-NS009
Tributyl-(4-chloro-phenyl)-stannane	 <p style="text-align: center;">C₁₈H₃₁ClSn Mol. Wt.: 401.60</p>	TC09-ST016

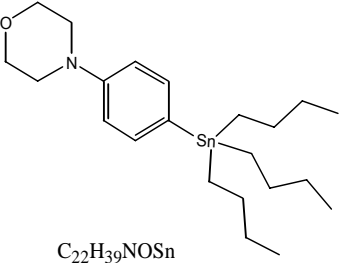
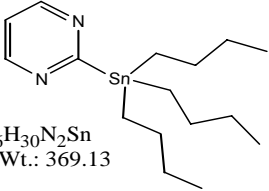
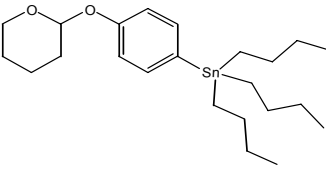
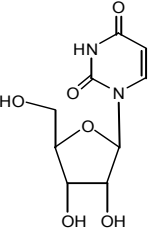
General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
Tributyl-(2-[1,3]dioxolan-2-yl-phenyl)-stannane	 <p data-bbox="719 541 889 594">C₂₁H₃₆O₂Sn Mol. Wt.: 439.22</p>	TD09-ST011
Tributyl-(4-methoxy-phenyl)-stannane	 <p data-bbox="711 940 881 993">C₁₉H₃₄OSn Mol. Wt.: 397.18</p>	TM09-ST001
Tributyl-p-tolyl-stannane	 <p data-bbox="740 1283 902 1335">C₁₉H₃₄Sn Mol. Wt.: 381.18</p>	TT09-ST018
4-Tributylstannanyl-benzoic acid ethyl ester	 <p data-bbox="740 1707 902 1759">C₂₁H₃₆O₂Sn Mol. Wt.: 439.22</p>	TE09-ST005

General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
2-Tributylstannanyl-benzothiazole	 <p data-bbox="732 533 922 590">C₁₉H₃₁NSSn Mol. Wt.: 424.23</p>	TB09-ST004
4-(4-Tributylstannanyl-benzyl)-morpholine	 <p data-bbox="748 913 878 961">C₂₃H₄₁NOSn Mol. Wt.: 466.29</p>	TM09-ST013
1-(4-Tributylstannanyl-benzyl)-piperidine	 <p data-bbox="773 1325 911 1373">C₂₄H₄₃NSn Mol. Wt.: 464.31</p>	TP09-ST020
4-Tributylstannanyl-phenylamine	 <p data-bbox="756 1766 922 1814">C₁₈H₃₃NSn Mol. Wt.: 382.17</p>	TA09-ST003

General Chemicals from Advanced Molecular Technologies 22 January 2010

Name	Structure	Catalog Number
4-(4-Tributylstannanyl-phenyl)-morpholine	 <p data-bbox="716 533 867 583">C₂₂H₃₉NOSn Mol. Wt.: 452.26</p>	TM09-ST009
2-Tributylstannanyl-pyrimidine	 <p data-bbox="695 873 857 924">C₁₆H₃₀N₂Sn Mol. Wt.: 369.13</p>	TP09-ST021
Tributyl-[4-(tetrahydro-pyran-2-yloxy)-phenyl]-stannane	 <p data-bbox="737 1299 873 1350">C₂₃H₄₀O₂Sn Mol. Wt.: 467.27</p>	TT09-ST012
Uridine [58-96-8]	 <p data-bbox="792 1730 911 1759">C₉H₁₂N₂O₆ Mol. Wt.: 244.20</p>	U05-NS002

Formula Finder Index

Note: All products are listed alphabetically in the main catalogue section

Formula	Name	CAS No.	Catalogue No.
C ₃ H ₃ IN ₂	4-Iodopyrazole	3469-69-0	I08-H001
C ₃ H ₃ KO ₄	Methyl Potassium Oxalate		MP09-GC001
C ₄ H ₄ FN ₃ O	5-Fluorocytosine	2022-85-7	F06-NS018
C ₄ H ₅ KO ₄	Ethyl Potassium Oxalate		EP09-GC002
C ₄ H ₅ N ₃ O	Cytosine	71-30-7	C06-NS006
C ₅ H ₂ Cl ₂ N ₄	Dichloropurine	5451-40-1	D06-NS007
C ₅ H ₃ ClN ₄	6-Chloropurine	87-42-3	C06-NS019
C ₅ H ₄ ClN ₅	2-Amino-6-chloropurine	10310-21-1	A07-NS032
C ₅ H ₄ IN ₅	2-Amino-6-iodopurine	19690-23-4	A06-NS010
C ₅ H ₄ N ₄ S	6-Mercaptopurine monohydrate	6112-76-1	M07-NS040
C ₅ H ₅ N ₅	1H-Pyrazolo[3,4-d]pyrimidin-4-ylamine OR 4-amino-pyrazolo(3,4-d)pyrimidine		PA09-NS045
C ₅ H ₅ N ₅ O	4-Amino-1H-pyrazolo[3,4-d]pyrimidin-6-ol OR 4-amino-6-hydroxypyrazolo(3,4-d)pyrimidine	5472-41-3	AP09-NS044
C ₅ H ₁₀ O ₅	D-(-)-Ribose	50-69-1	R06-NS011
C ₆ H ₃ BrClN ₃	7-Bromo-6-chloro-7-deazapurine		B07-NS041
C ₆ H ₃ BrClN ₃	7-Bromo-6-chloro-7-deazapurine		B07-NS041
C ₆ H ₃ BrN ₂ O	5-Bromo-benzo[1,2,5]oxadiazole		B08-H003
C ₆ H ₃ ClIN ₃	6-Chloro-7-iodo-7-deazapurine		C07-NS039
C ₆ H ₃ ClIN ₃	6-Chloro-7-iodo-7-deazapurine	123148-78-7	C07-NS039
C ₆ H ₄ ClN ₃	6-Chloro-7-deazapurine	3680-69-1	C07-NS038
C ₆ H ₆ N ₄ S	6-Methylthiopurine	50-66-88	M07-NS042
C ₆ H ₇ N ₃ O ₂	N ⁴ -Acetylcytosine	14631-20-0	A06-NS008
C ₇ H ₅ IN ₂	3-Iodo-1H-pyrrolo[2,3-b]pyridine		I08-H005
C ₈ H ₁₄ O ₅	1,2-O-isopropylidene-α-D-xylofuranose	20031-21-4	I06-NS017
C ₉ H ₁₂ N ₂ O ₆	Uridine	58-96-8	U05-NS002
C ₉ H ₁₃ N ₃ O ₅	Cytidine	65-46-3	C05-NS001
C ₉ H ₁₄ N ₄ O ₅	AICAR Also known as Acadesine, N1-(β-D-Ribofuranosyl)-5-aminoimidazole-4-carboxamide and 5-Aminoimidazole-4-carboxamide 1-β-D-ribofuranoside	2627-69-2	A09-NS043

Formula	Name	CAS No.	Catalogue No.
C ₁₀ H ₉ IN ₂	1-Benzyl-4-iodo-1H-pyrazole	50877-42-4	B08-H002
C ₁₀ H ₁₁ ClN ₄ O ₄	6-Chloropurine riboside	2004-06-0	C06-NS020
C ₁₀ H ₁₂ BrNO ₃ S	4-Bromobenzenesulfonyl morpholine		BS09-GC003
C ₁₀ H ₁₂ ClN ₅ O ₄	2-Chloroadenosine	81012-94-4	C06-NS023
C ₁₀ H ₁₃ N ₅ O ₄	Adenosine	58-61-7	A05-NS003
C ₁₀ H ₁₃ N ₅ O ₅	Guanosine	118-00-3	G05-NS004
C ₁₀ H ₁₂ N ₄ O ₅	Inosine	58-63-9	I06-NS022
C ₁₁ H ₉ N ₃ O ₂	N ⁴ -Benzoylcytosine	26661-13-2	B06-NS036
C ₁₁ H ₁₁ BrClN ₃ O ₂	7-Bromo-6-chloro-7-deazapurine-9-carboxylic acid tert-butyl ester OR 9-BOC-7-bromo-6-chloro-7-deazapurine		B09-H008
C ₁₁ H ₁₁ ClIN ₃ O ₂	4-Chloro-5-iodo-pyrrolo[2,3-d]pyrimidine-7-carboxylic acid tert-butyl ester		C08-H004
C ₁₁ H ₁₅ N ₃ O ₆	N ⁴ -Acetylcytidine	3768-18-1	A05-NS005
C ₁₂ H ₇ NO ₃	5-(4-Cyano-phenyl)-furan-2-carboxylic acid		C09-DA011
C ₁₂ H ₁₀ BrNO	2-Benzyloxy-5-bromo-pyridine		B09-H009
C ₁₂ H ₁₀ IN ₅	2-Amino-9-benzyl-6-iodopurine	553645-21-9	A06-NS013
C ₁₂ H ₁₃ IN ₂ O ₂	3-Iodo-pyrrolo[2,3-b]pyridine-1-carboxylic acid tert-butyl ester		I08-H006
C ₁₃ H ₉ BrClN ₃	7-Benzyl-5-bromo-4-chloro-7H-pyrrolo[2,3-d]pyrimidine		B09-H012
C ₁₃ H ₉ BrO ₂	4'-Bromo-biphenyl-3-carboxylic acid		B09-DA010
C ₁₃ H ₉ BrO ₂	3'-Bromo-biphenyl-3-carboxylic acid		B09-DA020
C ₁₃ H ₉ ClIN ₃	7-Benzyl-4-chloro-5-iodo-7H-pyrrolo[2,3-d]pyrimidine		B09-H010
C ₁₃ H ₉ ClO ₂	4'-Chloro-biphenyl-3-carboxylic acid		C09-DA013
C ₁₃ H ₉ ClO ₂	3'-Chloro-biphenyl-3-carboxylic acid		C09-DA022
C ₁₃ H ₉ NO ₃	5-(4-Cyano-phenyl)-furan-2-carboxylic acid methyl ester		C09-DA002
C ₁₃ H ₁₀ BrN	3-Bromo-9-methyl-9H-carbazole		BM09-B019
C ₁₃ H ₁₀ ClN ₃	7-Benzyl-4-chloro-7H-pyrrolo[2,3-d]pyrimidine		B09-H011
C ₁₃ H ₁₀ ClN ₃ O ₂ S	4-Chloro-7-(toluene-4-sulfonyl)-7H-pyrrolo[2,3-d]pyrimidine		C09-H013
C ₁₃ H ₁₈ O ₉	1,2,3,5-Tetraacetoxy-B-D-Ribose	13035-61-5	T06-NS012
C ₁₄ H ₁₁ BrO ₂	4'-Bromo-biphenyl-4-carboxylic acid methyl ester		BC09-DA025
C ₁₄ H ₁₁ BrO ₂	4'-Bromo-biphenyl-3-carboxylic acid methyl ester		BB9-DA029
C ₁₄ H ₁₁ BrO ₃	3'-Bromo-4'-methoxy-biphenyl-3-carboxylic acid		BC09-DA033

Formula	Name	CAS No.	Catalogue No.
C ₁₄ H ₁₁ ClO ₂	4'-Chloro-biphenyl-4-carboxylic acid methyl ester		CC09-DA026
C ₁₄ H ₁₁ IN ₂	1-Benzyl-3-iodo-1H-pyrrolo[2,3-b]pyridine		B08-H007
C ₁₄ H ₁₁ IN ₂ O ₂ S	3-Iodo-1-(toluene-4-sulfonyl)-1H-pyrrolo[2,3-b]pyridine		I09-H014
C ₁₄ H ₁₂ O ₂	4'-Methyl-biphenyl-3-carboxylic acid		M09-DA023
C ₁₄ H ₁₂ O ₃	4'-Hydroxy-biphenyl-3-carboxylic acid methyl ester		H09-DA024
C ₁₄ H ₁₂ O ₃	4'-Methoxy-biphenyl-3-carboxylic acid		M09-DA012
C ₁₄ H ₉ NO ₂	4'-Cyano-biphenyl-3-carboxylic acid		CC09-DA032
C ₁₄ H ₁₂ O ₃	3'-Methoxy-biphenyl-3-carboxylic acid		M09-DA021
C ₁₅ H ₁₃ BrO ₃	3'-Bromo-4'-methoxy-biphenyl-4-carboxylic acid methyl ester		BM09-DA031
C ₁₅ H ₁₄ O ₂	4'-Methyl-biphenyl-4-carboxylic acid methyl ester		MC09-DA027
C ₁₅ H ₁₄ O ₃	4'-Methoxy-biphenyl-4-carboxylic acid methyl ester		MM09-DA028
C ₁₆ H ₁₆ Cl ₂ N ₄ O ₇	2,6-Dichloro-9-(2,3,5-tri-O-acetyl-β-D-ribofuranosyl)purine	3056-18-6	D06-NS014
C ₁₆ H ₁₉ N ₅ O ₈	2',3',5'-Tri-acetylguanosine	6979-94-8	T06-NS009
C ₁₆ H ₃₀ N ₂ Sn	2-Tributylstannanyl-pyrimidine		TP09-ST021
C ₁₈ H ₁₂ BrN	3-Bromo-9-phenyl-9H-carbazole		BC09-B020
C ₁₈ H ₁₂ BrN	9-(4-Bromo-phenyl)-9H-carbazole		BC09-B018
C ₁₈ H ₁₄ BrN	(4-Bromo-phenyl)-diphenyl-amine		BP09-B017
C ₁₈ H ₁₉ NO ₄	4'-tert-Butoxycarbonylamino-biphenyl-3-carboxylic acid		BA09-DA034
C ₁₈ H ₃₁ ClSn	Tributyl-(4-chloro-phenyl)-stannane		TC09-ST016
C ₁₈ H ₃₃ NOSn	2-Methoxy-6-tributylstannanyl-pyridine		MP09-ST002
C ₁₈ H ₃₃ NSn	2-Methyl-6-tributylstannanyl-pyridine		MP09-ST015
C ₁₈ H ₃₃ NSn	4-Tributylstannanyl-phenylamine		TA09-ST003
C ₁₉ H ₁₄ BrN	9-Benzyl-3-bromo-9H-carbazole		BC09-B016
C ₁₉ H ₁₅ OP	2-Diphenylphosphanyl-benzaldehyde	50777-76-9	DB09-CA002
C ₁₉ H ₁₆ NOP	2-Diphenylphosphanyl-benzaldehyde oxime	153358-05-5	DO09-CA003
C ₁₉ H ₁₇ OP	(2-Diphenylphosphanyl-phenyl)-methanol	81073-06-5	DM09-CA004
C ₁₉ H ₂₁ NO ₃	4'-Morpholin-4-ylmethyl-biphenyl-4-carboxylic acid methyl ester		MB09-DA030
C ₁₉ H ₃₁ NSSn	2-Tributylstannanyl-benzothiazole		TB09-ST004
C ₁₉ H ₃₄ OSn	Tributyl-(4-methoxy-phenyl)-stannane		TM09-ST001

Formula	Name	CAS No.	Catalogue No.
C ₁₉ H ₃₄ Sn	Tributyl-p-tolyl-stannane		TT09-ST018
C ₂₀ H ₃₇ NSn	Dimethyl-(4-tributylstannanyl-phenyl)-amine		DT09-ST007
C ₂₁ H ₃₆ O ₂ Sn	Tributyl-(2-[1,3]dioxolan-2-yl-phenyl)-stannane		TD09-ST011
C ₂₁ H ₃₆ O ₂ Sn	4-Tributylstannanyl-benzoic acid ethyl ester		TE09-ST005
C ₂₂ H ₃₉ NOSn	4-(4-Tributylstannanyl-phenyl)-morpholine		TM09-ST009
C ₂₃ H ₄₀ O ₂ Sn	Tributyl-[4-(tetrahydro-pyran-2-yloxy)-phenyl]-stannane		TT09-ST012
C ₂₃ H ₄₁ NOSn	4-(4-Tributylstannanyl-benzyl)-morpholine		TM09-ST013
C ₂₃ H ₄₂ N ₂ Sn	1-Methyl-4-(4-tributylstannanyl-phenyl)-piperazine		MP09-ST010
C ₂₄ H ₄₃ NSn	1-(4-Tributylstannanyl-benzyl)-piperidine		TP09-ST020
C ₂₄ H ₄₄ N ₂ Sn	1-Methyl-4-(4-tributylstannanyl-benzyl)-piperazine		MP09-ST014
C ₂₅ H ₂₆ NP	N-[2-(Diphenylphosphino)benzylidene] cyclohexylamine or Cyclohexyl-(2-diphenylphosphanyl-benzylidene)-amine	321155-13-9	DC09-CA001
C ₂₅ H ₃₈ OSn	(4-Benzyloxy-phenyl)-tributyl-stannane		BP09-ST019
C ₂₉ H ₅₇ NSn ₂	2,6-Bis-tributylstannanyl-pyridine		BP09-ST006
C ₃₀ H ₅₈ Sn ₂	1,4-Bis-tributylstannanyl-benzene		BT09-ST008
C ₃₀ H ₅₈ Sn ₂	1,3-Bis-tributylstannanyl-benzene		BT09-ST017
C ₃₄ H ₅₄ N ₂ O ₂	1,4-Bis(2-hydroxy-3,5-di-tert-butylbenzyl)piperazine	110546-20-8	BH09-CA005

About Us

Advanced Molecular Technologies Pty Ltd (AMT) was founded in May 2005 to develop and commercialise new products. The work within the company is currently focused on the development of bioactive products for pharmaceutical and veterinary applications, as well as, a range of new building blocks for use in the pharmaceutical and fine chemical industries. In addition AMT undertakes contract services in its areas of expertise or interest.

Through its senior scientists Advanced Molecular Technologies has specialist expertise in:

- Cross coupling chemistries (Hiyama, Suzuki etc)
- Organoboron products and reagents
- Organosilicon products and reagents
- Organometallic chemistry
- Nucleoside and nucleotide products
- Bioactive products and reagents
- Halogenated Heterocycles.

The company's head office and laboratory is located at Scoresby and has additional laboratory facilities at Clayton in Melbourne's south east.

Please direct all enquires to enquiries@amtechpl.com.

For more information, please go to our website at www.amtechpl.com.

